PTO-1390 (Rev. 10-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	260. US					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If thrown, See 37 OFR 55)					
PCT/US03/12926 INTERNATIONAL FILING DATE 25 April 2003(25.04.03)	PRIORITY DATE CLAIMED 26 April 2002 (26.04.02)					
TITLE OF INVENTION NON NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITORS						
APPLICANT(S) FOR DO/EO/US CHEN, James M.; CHEN, Xiaowu; KIM, Choung U.; LEE, William A. LEE, Christopher P.; TARIO, James D.; XU, Lianhong; NELSON, Peter H.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EC						
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).	The US has been elected (Article 31).					
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))	X A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required only if not communicated by the Internation	nal Bureau).					
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Received	ing Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C	C. 371(c)(2)).					
a. Li is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19 (	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the Interna	a. are attached hereto (required only if not communicated by the International Bureau).					
b. Have been communicated by the International Bureau.						
d. Lighave not been made and will not be made.						
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	(2), (3)					
<ol> <li>An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.					
A preliminary amendment.						
An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. X A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(d)	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the International Application	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
20. Other items or information:						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION N	a (if known, see 37 GFR11	5 NTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOCKET NUMBER	
U.S. APPLICATION NO. 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		260.US			
21. X The following	fees are submitted:			CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (CFR 1.492(a)(1)–(5)):					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1110.00		*			
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)					
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)			\$ 950.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	236 - 20 =	216	X \$18.00	\$3,888.00	
Independent claims	23 -3=	20	X \$88.00	\$1,760.00	
MULTIPLE DEPENDEN	IT CLAIM(S) (if applicable)		+ \$300.00	\$ 0	
TOTAL OF ABOVE CALCULATIONS =			\$6,598.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					
SUBTOTAL =			\$6,598.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$			
TOTAL NATIONAL FEE =		\$6,598.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					
TOTAL FEES ENCLOSED =			\$6,598.00		
			Amount to be refunded:	\$	
				Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.					
b. X Please charge my Deposit Account No. 07-1250 in the amount of \$\( \frac{5}{5} \) \( \frac{5}{5} \) 98 \( \cdot 00 \) to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.07-1250 A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
SEND ALL CORRESPONDENCE TO: GILEAD SCIENCES, INC.					
	333 Lakeside Drive SIGNATURE				
Foster City,	CA 94404		Mark L.	Bosse	
			NAME		
			35,071	ON NUMBER	
REGISTRATION NUMBER					

10/511182

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## PATENT COOPERATION TREATY IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

In re U.S. NATIONAL APPLICATION of	) Agent's File Ref. 260.US
Chen et al.	)
U.S. National Filing of International Application No.: PCT/US03/12926	) )
International Filing Date: 25 April 2003	) )
For: NON NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITORS	, )

## **CERTIFICATE OF MAILING BY EXPRESS MAIL**

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Express Mail Mailing Label No. <u>EV382658188US</u>

Date of Deposit: <u>Italy 14, 2004</u>

I hereby certify that the attached Transmittal Letter, copy of Power of Attorney filed in PCT Parent Application, and Declaration are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robin Torres